

312/ 2
GEOGRAPHY
PAPER 2
JULY/AUGUST 2010
2 ¾ Hours

BOMET/CHEPALUNGU JOINT EVALUATION TEST - 2010
Kenya Certificate of Secondary Education (K.C.S.E)

312/ 2
GEOGRAPHY
Paper 2
2 ¾ Hours

Instruction to Candidates

- This paper consists of two sections **A & B**
- Answer all questions in section **A**. In section **B** Answer question **6** and any other **two** questions from this section

*This paper consists of 4 printed pages
Candidates should check the question paper to ensure
that all the pages are printed as indicated and no questions are missing*

SECTION A

Answer ALL the questions in this section.

- 1** (a) Apart from floods, name two other environmental hazards experienced in Kenya. (2 marks)
- (b) Outline three methods used to control floods. (3 marks)
- 2** (a) (i) Define an anadromous fish? (1 mark)
- (ii) Give an example of anadromous fish. (1 mark)
- (b) Give three reasons for encouraging fish farming. (3 marks)
- 3** (a) State two formations in which mineral ore occur. (2 marks)
- (b) Give three effects of land dereliction on the environment. (3 marks)
- 4** (a) Differentiate horticulture and market gardening. (2 marks)
- (b) Outline three problems facing horticulture in Kenya. (3 marks)
- 5** (a) List two functions of the central business district. (2 marks)
- (b) State three factors that may lead to rural – urban migrations. (3marks)

SECTION B

Answer question 6 and any other two questions in this section.

6 Study the table below and answer the questions that follow.

Oil Consumption in Kenya 1989 (in %)

Agriculture	04
Road	33
Railways	05
Shipping	08
Aviation	15
Power (thermal)	07
Commercial and Industrial	23
Others	05

- (a) (i) What is the percentage of oil used in transport. (1 mark)
- (ii) Using a radius of 5cm, draw a pie chart to represent the information above. (8 marks)
- (iii) Give two advantages of using a pie chart to represent data.
- (b) Name two alternative sources of energy that can be used in agriculture. (2 marks)
- (c) State three reasons why Kenya imports oil in crude form. (3 marks)
- (d) (i) Define the concept energy crisis. (1 mark)
- (ii) Explain four effects of rising oil prices on the economy of Kenya. (8 marks)

- 7** (a) (i) What do you understand by Bird's sanctuary. (1 mark)
- (ii) Explain four problems experienced by wildlife conservation. (8 marks)
- (b) State three factors that hinder domestic tourism in Kenya. (3 marks)
- (c) Apart from wildlife, name three other features that attract tourists to Kenya. (3 marks)
- (d) Explain five economic benefits of tourism to the economy of Kenya. (10 marks)

- 8** (a) Give two examples of primary industry. (2 marks)
- (b) State three characteristics of Jua kali industry. (3 marks)

- (c) Give five reasons why the Kenya government encourages the setting up of Jua kali industry. (5 marks)
- (d) State three reasons for the location of Pan Paper mills at Webuye. (3 marks)
- (e) (i) What is decentralization of industries. (2 marks)
- (ii) Give four reasons for decentralizing industries. (6 marks)
- (iii) Explain three factors that hinder decentralization of industries. (6mks)
- 9** (a) (i) Name two indigenous softwood trees in Kenya. (2 marks)
- (ii) State five factors that favour the development of softwoods in Kenya. (5 marks)
- (b) Explain four problems experienced in commercial exploitation of tropical rain forest in Africa. (8 marks)
- (c) Give four protective rules of forests in a country. (4 marks)
- (d) Explain three problems facing exploitation of the forests. (6 marks)
- 10** (a) Define the term life expectancy. (2 marks)
- (b) Explain how the following factors influence population distribution in Kenya. (9 marks)
- (i) Relief. (3 marks)
- (ii) Government policy. (3 marks)
- (iii) Development of industries. (3 marks)
- (c) Explain three efforts the Kenya Government is making to check on the high mortality rate. (8 marks)
- (d) Explain three factors for the reduction of fertility in Kenya. (6 marks)